

## EXHIBIT 2

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:sspm3396

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3	May 12 EXTEND option available in structure searching
NEWS	4	May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS	5	May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in Cplus
NEWS	6	May 27 Cplus super roles and document types searchable in REGISTRY
NEWS	7	Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS	8	Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG, and WATER from CSA now available on STN(R)
NEWS	9	Jul 12 BEILSTEIN enhanced with new display and select options, resulting in a closer connection to BABS
NEWS	10	Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction with the 228th ACS National Meeting
NEWS	11	AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display fields
NEWS	12	AUG 02 Cplus and CA patent records enhanced with European and Japan Patent Office Classifications
NEWS	13	AUG 02 STN User Update to be held August 22 in conjunction with the 228th ACS National Meeting
NEWS	14	AUG 02 The Analysis Edition of STN Express with Discover! (Version 7.01 for Windows) now available
NEWS	15	AUG 04 Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004
NEWS EXPRESS		JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:37:16 ON 20 AUG 2004

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:37:29 ON 20 AUG 2004  
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STRUCTURE FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9  
DICTIONARY FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> e 91490-65-2d/rn

E1	1	91490-64-1/RN
E2	1	91490-65-2/RN
E3	0 -->	91490-65-2D/RN
E4	1	91490-66-3/RN
E5	1	91490-67-4/RN
E6	1	91490-68-5/RN
E7	1	91490-69-6/RN
E8	1	91490-70-9/RN
E9	1	91490-71-0/RN
E10	1	91490-72-1/RN
E11	1	91490-73-2/RN
E12	1	91490-74-3/RN

=> e 57-63-6d/rn

E13	1	57-62-5/RN
E14	1	57-63-6/RN
E15	0 -->	57-63-6D/RN
E16	1	57-64-7/RN
E17	1	57-65-8/RN
E18	1	57-66-9/RN
E19	1	57-67-0/RN
E20	1	57-68-1/RN
E21	1	57-69-2/RN
E22	1	57-71-6/RN
E23	1	57-74-9/RN
E24	1	57-82-9/RN

=> fil stnguide

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.42	0.63

FILE 'STNGUIDE' ENTERED AT 15:38:13 ON 20 AUG 2004  
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FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Aug 6, 2004 (20040806/UP).

=> set account back  
ENTER COST CENTER (NONE):end

=> logoff hold  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.18	0.81

FULL ESTIMATED COST

SESSION WILL BE HELD FOR 60 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 15:40:15 ON 20 AUG 2004

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:sspm3396

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'STNGUIDE' AT 15:41:06 ON 20 AUG 2004  
FILE 'STNGUIDE' ENTERED AT 15:41:06 ON 20 AUG 2004  
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COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.18	0.81

FULL ESTIMATED COST

=>

=> set account back  
ENTER COST CENTER (NONE):674519-2001.3  
SET COMMAND COMPLETED

=> fil stnguide  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.24	0.87

FULL ESTIMATED COST

FILE 'STNGUIDE' ENTERED AT 15:41:27 ON 20 AUG 2004  
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CHARGED TO COST=674519-2001.3

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Aug 6, 2004 (20040806/UP).

=> fil caplus  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.06	0.93

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 15:41:30 ON 20 AUG 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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CHARGED TO COST=674519-2001.3

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FILE COVERS 1907 - 20 Aug 2004 VOL 141 ISS 8  
FILE LAST UPDATED: 18 Aug 2004 (20040818/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 524941/an  
L1 0 524941/AN

=> s 57-63-6d  
L2 90 57-63-6D

=> s 12 and dd207447/pc  
0 DD207447/PC  
L3 0 L2 AND DD207447/PC

=> fil stnguide  
'STNGUIDE' IS NOT A VALID FILE NAME  
SESSION CONTINUES IN FILE 'CAPLUS'  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

=> fil stnguide	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	6.78	7.71

FILE 'STNGUIDE' ENTERED AT 15:43:19 ON 20 AUG 2004  
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CHARGED TO COST=674519-2001.3

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Aug 6, 2004 (20040806/UP).

=> fil reg	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.24	7.95

FILE 'REGISTRY' ENTERED AT 15:45:32 ON 20 AUG 2004  
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CHARGED TO COST=674519-2001.3

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9  
DICTIONARY FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> s e14

L4 1 57-63-6/RN

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 57-63-6 REGISTRY

CN 19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol, (17 $\alpha$ )- (9CI) (CA  
INDEX NAME)

OTHER CA INDEX NAMES:

CN 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,17-diol (6CI, 7CI, 8CI)

OTHER NAMES:

CN 17-Ethinyl-3,17-estradiol

CN 17-Ethinylestradiol

CN 17-Ethinyl-3,17-dihydroxy-1,3,5-estratriene

CN 17-Ethinylestra-1,3,5(10)-triene-3,17 $\beta$ -diol

CN 17-Ethinylestradiol

CN 17-Nor-17 $\alpha$ -pregna-1,3,5-(10)-trien-20-yne-3,17-diol

CN 17 $\alpha$ -Ethinyl-1,3,5(10)-estratriene-3,17-diol

CN 17 $\alpha$ -Ethinyl-17 $\beta$ -estradiol

CN 17 $\alpha$ -Ethinyl-3,17-dihydroxy- $\Delta$ 1,3,5-estratriene

CN 17 $\alpha$ -Ethinylestra-1,3,5(10)-triene-3,17 $\beta$ -diol

CN 17 $\alpha$ -Ethinylestradiol

CN 17 $\alpha$ -Ethinylestra-1,3,5(10)-triene-3,17 $\beta$ -diol

CN 17 $\alpha$ -Ethinylestradiol

CN 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,17 $\beta$ -diol

CN Amenoron

CN Chee-O-Gen

CN Chee-O-Genf

CN Diogyn E

CN Dyloform

CN Esteed

CN Estigyn

CN Estinyl

CN Eston-E

CN Estoral

CN Estorals

CN Estradiol, 17-ethinyl-

CN Ethidol

CN Ethinoral

CN Ethinylestradiol

CN Ethinyloestradiol

CN Ethynylestradiol

CN Ethynyoestradiol

CN Eticyclin

CN Eticyclol

CN Etinestrol

CN Etinestryl

CN Etinoestryl  
CN Etistradiol  
CN Follicoral  
CN Ginestrene  
CN Inestra  
CN Linoral  
CN Lynoral  
CN Menolyn  
CN Microfollin  
CN neo-Estrone  
CN Novestrol  
CN NSC 10973  
CN Oradiol

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

FS STEREOSEARCH

DR 77538-56-8, 406932-93-2

MF C20 H24 O2

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*,  
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,  
CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, CSNB,  
DDFU, DIOGENES, DRUGU, EMBASE, GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT,  
IFIUDB, IMSDRUGNEWS, IMSRESEARCH, IPA, MEDLINE, MRCK\*, MSDS-OHS,  
NIOSTIC, PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS\*, SPECINFO, TOXCENTER,  
ULIDAT, USAN, USPAT2, USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Conference; Dissertation; Journal; Patent; Report

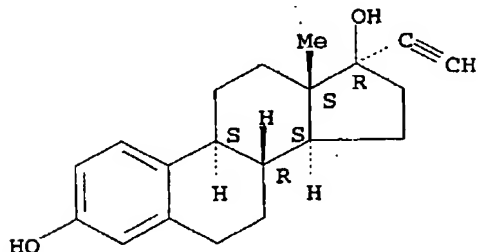
RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties);  
RACT (Reactant or reagent); USES (Uses); NORL (No role in record)

RLD.P Roles for non-specific derivatives from patents: ANST (Analytical  
study); BIOL (Biological study); PREP (Preparation); RACT (Reactant or  
reagent); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
study); CMBI (Combinatorial study); FORM (Formation, nonpreparative);  
MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC  
(Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);  
NORL (No role in record)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical  
study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU  
(Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES  
(Uses).

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4573 REFERENCES IN FILE CA (1907 TO DATE)

89 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
4598 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> logoff hold  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
3.87	11.82

FULL ESTIMATED COST

SESSION WILL BE HELD FOR 60 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 15:48:36 ON 20 AUG 2004

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:sspm3396

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'REGISTRY' AT 15:55:25 ON 20 AUG 2004  
FILE 'REGISTRY' ENTERED AT 15:55:25 ON 20 AUG 2004  
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CHARGED TO COST=674519-2001.3

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
3.87	11.82

FULL ESTIMATED COST

=> d hist

(FILE 'HOME' ENTERED AT 15:37:16 ON 20 AUG 2004)

FILE 'REGISTRY' ENTERED AT 15:37:29 ON 20 AUG 2004  
E 91490-65-2D/RN  
E 57-63-6D/RN

FILE 'STNGUIDE' ENTERED AT 15:38:13 ON 20 AUG 2004  
SET ACCOUNT BACK

FILE 'STNGUIDE' ENTERED AT 15:41:27 ON 20 AUG 2004  
CHARGED TO COST=674519-2001.3

FILE 'CAPLUS' ENTERED AT 15:41:30 ON 20 AUG 2004  
CHARGED TO COST=674519-2001.3

L1 0 S 524941/AN  
L2 90 S 57-63-6D  
L3 0 S L2 AND DD207447/PC

FILE 'STNGUIDE' ENTERED AT 15:43:19 ON 20 AUG 2004  
CHARGED TO COST=674519-2001.3

FILE 'REGISTRY' ENTERED AT 15:45:32 ON 20 AUG 2004  
CHARGED TO COST=674519-2001.3  
L4 1 S E14

=> fil caplus  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
4.71	12.66

FULL ESTIMATED COST



FILE 'CAPLUS' ENTERED AT 15:56:34 ON 20 AUG 2004  
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FILE COVERS 1907 - 20 Aug 2004 VOL 141 ISS 8  
FILE LAST UPDATED: 18 Aug 2004 (20040818/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> e dd207447/pn

E25	1	DD207436/PN
E26	1	DD207442/PN
E27	1 -->	DD207447/PN
E28	1	DD207449/PN
E29	1	DD20745/PN
E30	1	DD207456/PN
E31	1	DD207457/PN
E32	1	DD207458/PN
E33	1	DD207459/PN
E34	1	DD207460/PN
E35	1	DD207461/PN
E36	1	DD207462/PN

=> s e27

L5 1 DD207447/PN

=> d

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1984:524941 CAPLUS  
DN 101:124941  
TI Agent for chemical sterilization of rodent pests  
IN Stoelzner, Wolfgang; Claussen, Claus; Bucher, Elfriede; Naumann, Annemarie; Chemnitz, Klaus H.; Grass, Manfred  
PA VEB Jenapharm, Ger. Dem. Rep.  
SO Ger. (East), 9 pp.  
CODEN: GEXXA8  
DT Patent  
LA German  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DD 207447	A3	19840229	DD 1982-238685	19820402 <--
PRAI	DD 1982-238685		19820402		

=> d all

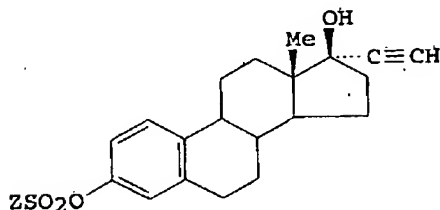
L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1984:524941 CAPLUS  
 DN 101:124941  
 ED Entered STN: 13 Oct 1984  
 TI Agent for chemical sterilization of rodent pests  
 IN Stoelzner, Wolfgang; Claussen, Claus; Bucher, Elfriede; Naumann,  
 Annemarie; Chemnitz, Klaus H.; Grass, Manfred  
 PA VEB Jenapharm, Ger. Dem. Rep.  
 SO Ger. (East), 9 pp.  
 CODEN: GEXXA8  
 DT Patent  
 LA German  
 IC A01N041-06  
 CC 5-5 (Agrochemical Bioregulators)  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI DD 207447	A3	19840229	DD 1982-238685	19820402 <--
PRAI DD 1982-238685		19820402		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
DD 207447	IC	A01N041-06

GI



AB The ethinylestradiol derivs. I (Z = N,N-dialkylamino or polymethyleneamino) are sterilants for mice and rats. Thus, a single dose of 3-diethylaminosulfonyloxyethinylestradiol (2 mg/animal) to lactating rats led to total sterility of the offspring.  
 ST rodent sterilization estradiol deriv  
 IT Rodenticides  
 (ethinylestradiol sterilants)  
 IT Sterility  
 (induction of, in rodents, by ethinylestradiol derivs.)  
 IT 57-63-6D, dialkylaminosulfonate or polymethyleneiminosulfonate derivs:  
 28790-26-3  
 RL: BAC (Biological activity or effector, except adverse); BIOL  
 (Biological study)  
 (as rodent sterilant)

=&gt; logoff hold

COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
7.06	19.72

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE ENTRY	TOTAL SESSION
-0.70	-0.70

CA SUBSCRIBER PRICE

SESSION WILL BE HELD FOR 60 MINUTES  
 STN INTERNATIONAL SESSION SUSPENDED AT 15:58:20 ON 20 AUG 2004